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09/810,670INFORMATION DISCLOSURE STATEMENT  
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Applicant  
Akiko ITAI et al.Filing Date  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/E.D./	1	P. WILLET, "Searching for Pharmacophoric Patterns in Databases of Three-Dimensional Chemical Structures", Journal of Molecular Recognition, Vol. 8, pp. 290-303 (1995).
/E.D./	2	J. BARNARD, "Substructure Searching Methods: Old and New", J. Chem. Inf. Comput. Sci., Vol. 33, pp. 532-538 (1993).
/E.D./	3	J. BARNARD et al., "Clustering of Chemical Structures on the Basis of Two-Dimensional Similarity Measures", J. Chem. Inf. Comput. Sci., Vol. 32, pp. 644-649 (1992).
/E.D./	4	C. PEPPERRELL et al., "Implementation and Use of An Atom-Mapping Procedure for Similarity Searching in Databases of 3-D Chemical Structures", Tetrahedron Computer Methodology, Vol. 3, No. 6C, pp. 575-593 (1990).
/E.D./	5	T. HAGADONE, "Molecular Substructure Similarity Searching: Efficient Retrieval in Two-Dimensional Structure Databases", J. Chem. Inf. Comput. Sci., Vol. 32, pp. 515-521 (1992).
/E.D./	6	A. BRINT et al., "Pharmacophoric Pattern Matching in Files of 3D Chemical Structures: Comparison of Geometric Searching Algorithms", Journal of Molecular Graphics, Vol. 5, No. 1, pp. 49-56 (1987).
/E.D./	7	G. BEMIS et al., "A Fast and Efficient Method for 2D and 3D Molecular Shape Description", Journal of Computer-Aided Molecular Design, Vol. 6, pp. 607-628 (1992).

EXAMINER

/Eric Dejong/

DATE CONSIDERED

08/31/2007

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.